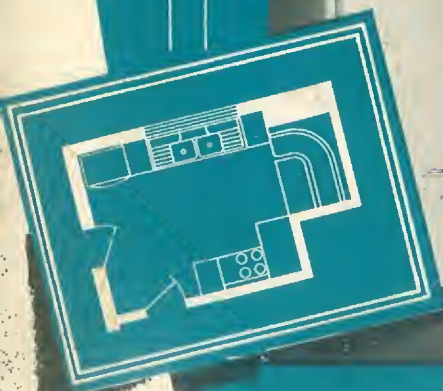




PLANNING IDEAS for BATHROOMS and KITCHENS



CRANE

NEW ROOMS FOR OLD



A BOOK OF IDEAS

HERE is a book filled with ideas and suggestions to help you bring new beauty—new comfort and convenience into your home. Whether you are planning a new home—or are determined to modernize outmoded rooms—this book is for you. Use it as a guide in your planning—refer to it before you actually start building or remodeling.

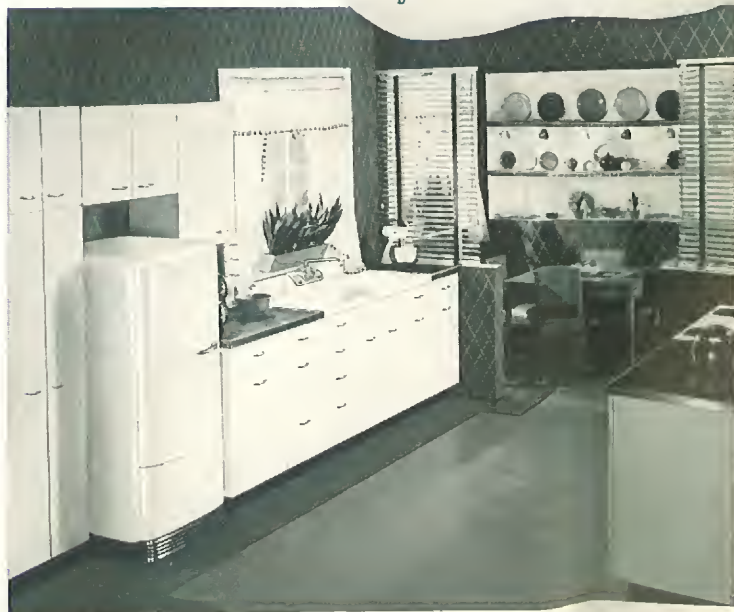
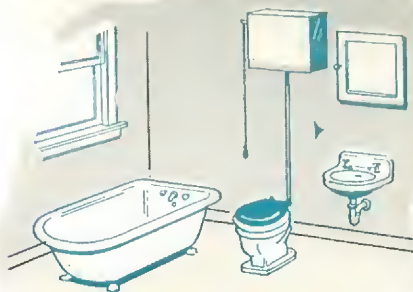
Here also is a parade of new and beautiful fixtures available in the Crane line. These fixtures are all Crane quality—the finest available. And they have such Crane engineered features as *Dial-ese* faucets, that open and close with finger-tip pressure . . . the exclusive *Securo* waste, that drains lavatories rapidly with a rush of water, leaving the bowl clean and sparkling.

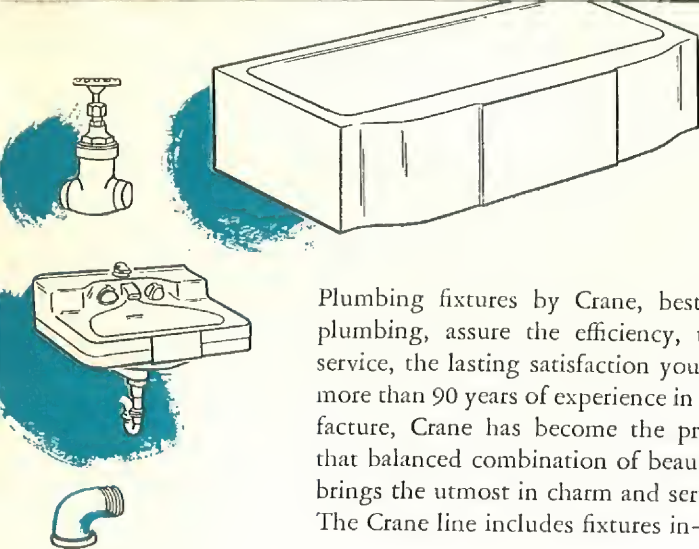
The Crane line is complete, too—you'll find just the fixtures you want to fit the space you have available—and at a price well within your budget.

When you do start your planning, it will pay you to consult an architect. He can adapt many of the ideas suggested in this book to your specific requirement. He may also have suggestions of his own.

ASK YOUR CRANE DEALER

There is also a Crane Dealer near you who is ready and able to serve you in every possible way. He not only will supply the modern, efficient fixtures you want in your home, but his expert installation will assure years of dependable, trouble-free service. Why not call on him now for advice and suggestions on modern Crane fixtures for your home?





Plumbing fixtures by Crane, best-known name in plumbing, assure the efficiency, the uninterrupted service, the lasting satisfaction you want. Backed by more than 90 years of experience in design and manufacture, Crane has become the preferred brand for that balanced combination of beauty and utility that brings the utmost in charm and service to any home. The Crane line includes fixtures in—

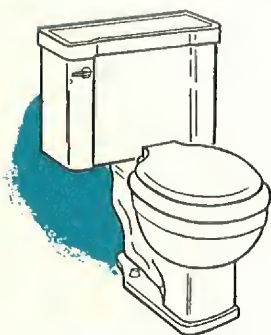
CRANE QUALITY PLUMBING



VITREOUS CHINA—A beautiful, long-lasting material for lavatories and toilets. Crane vitreous china fixtures are of highest quality and finished with a smooth, sparkling glaze that defies scratching and staining, is unaffected by household acids and is easily cleaned with a damp cloth.

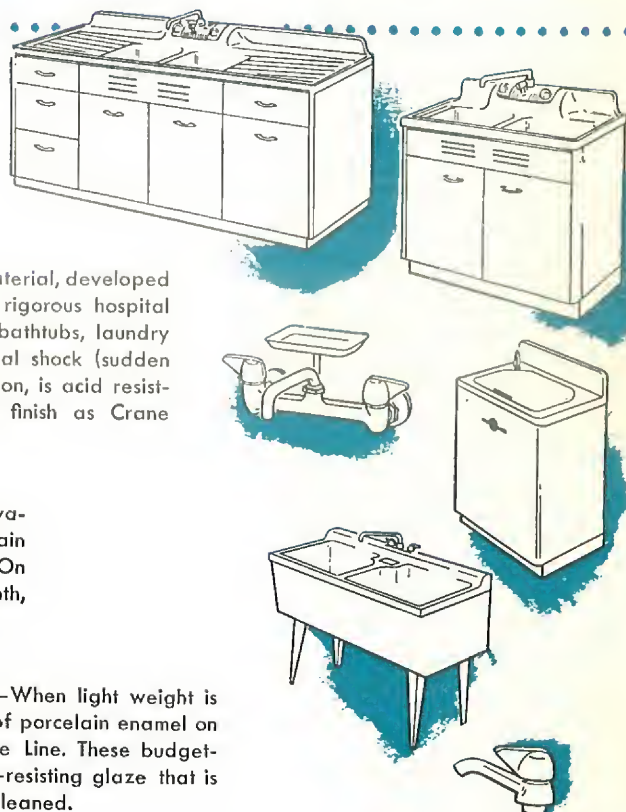


DURACLAY—A glistening, all-ceramic material, developed by Crane, that has been time-tested in rigorous hospital service. Ideal for such large fixtures as bathtubs, laundry tubs and sinks. Highly resistant to thermal shock (sudden changes in temperature) . . . defies abrasion, is acid resisting and possesses the same gleaming finish as Crane vitreous china.



PORCELAIN ENAMEL ON CAST IRON—Bathtubs, lavatories and sinks are available in this material. A fine grain cast iron of highest quality is the base of these fixtures. On this is fused a thick vitreous glaze that produces a smooth, glistening finish that is acid resistant and easily cleaned.

PORCELAIN ENAMEL ON STEEL—When light weight is preferred—AllianceWare bathtubs of porcelain enamel on steel are also available in the Crane Line. These budget-priced bathtubs have a smooth, acid-resisting glaze that is beautiful in appearance and easily cleaned.



CRANE COLORED FIXTURES

Since Crane Co. first introduced colored plumbing fixtures, home owners by the thousands have realized the many possibilities of colorful decorative treatment for the bathroom and kitchen.

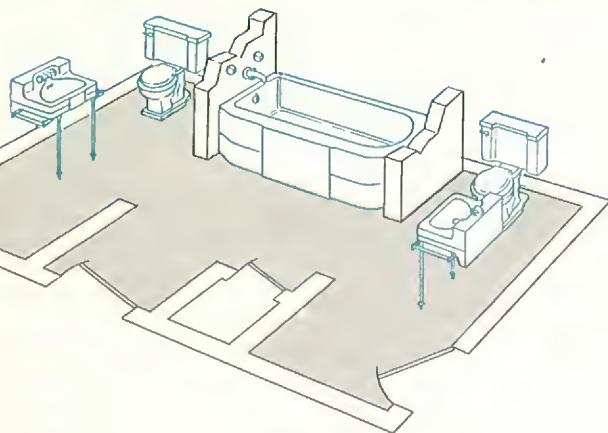
The trend today is toward more subtle shades, permitting the widest variety of contrasting or complementing color schemes. Crane colors — Sun Tan, India Ivory, Pale Jade, Citrus Yellow, Sky Blue, French Grey, Persian Red and Shell Pink — permit a flexibility of color planning certain to fit any scheme.

All Crane colors are fused into the smooth glaze of the fixtures and possess the uniform quality, universal brilliance and attractive appearance that have made Crane the choice of those who desire colored fixtures. And because all Crane colors are fired into the glass-hard glaze, there is no possibility of fading.

Although the rooms illustrated in this book show only white fixtures, it is not hard to visualize the added beauty that colored fixtures would bring. Consider them in your planning.

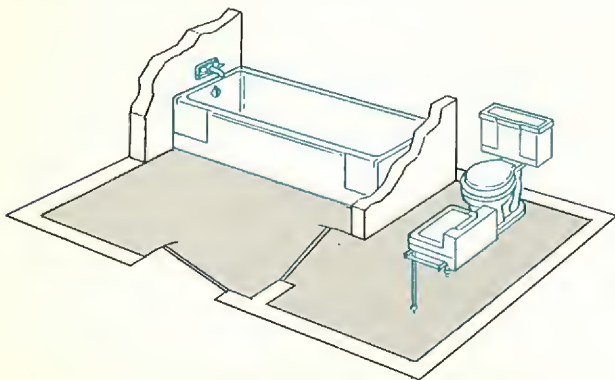
REARRANGE YOUR BATHROOM FOR CONVENIENCE AND EFFICIENCY

Having "traffic troubles" with your present bathroom? One of the arrangements shown below may be your answer. These practical layouts can materially increase the utility of the room, perhaps, without the need of additional floor space. Study also the bathroom groupings on pages 8 through 13. You'll find helpful ideas to aid you in your planning . . . fixtures, fixture arrangement . . . storage space, mirrors, decorative suggestions, lighting arrangements, and many others.



DOUBLE-DUTY BATH

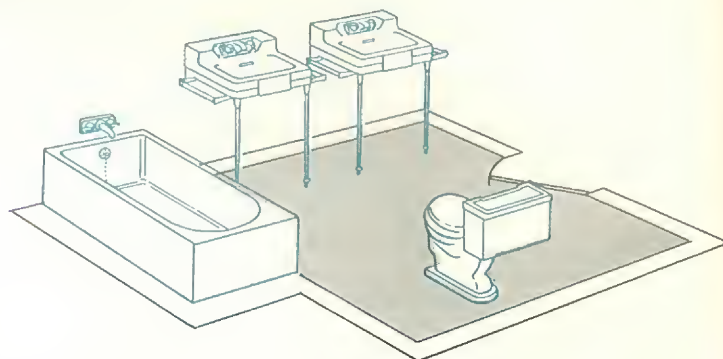
Here's an ideal arrangement that provides many of the advantages of two bathrooms with only the addition of another closet and lavatory. Despite the additional fixtures, the room can be surprisingly compact. When the family is large, this room is highly practical, and complete privacy is assured by placing each toilet and lavatory combination in separate compartments with tub accessible to both. If this plan cannot be applied in your home because of space restrictions, a more compact bathtub such as the *Lahoma* or *Neuvogue* may be installed. Or you might even substitute a modern shower stall for the bathtub.



THE COMPARTMENT BATHROOM

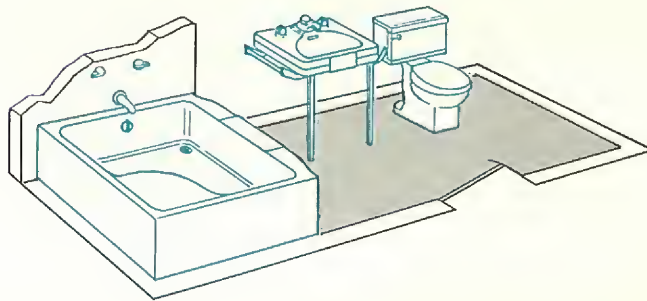
In this arrangement, only the three conventional fixtures are utilized. But merely by installing the toilet and lavatory in a separate compartment, privacy and greater convenience are attained. An outside entry to each compartment might also be possible. If space permits, an additional lavatory in the bathtub compartment will further increase the room's usefulness. Irregularly shaped rooms are especially suited to the compartment arrangement.

It's also easy to provide an extra bathroom in your home. For example, you can convert a storage closet into an attractive powder room . . . or that under-the-stair storage space can accommodate a lavatory, toilet and possibly a shower. Best of all, there are Crane fixtures compactly designed to help you make the most of available space.



THE TWIN LAVATORY BATH

If it is impossible to have more than one bathroom in your home, you may find it practical to install two lavatories in your present bathroom. This arrangement is particularly suitable for the family with children. In fact, an additional lavatory often is an economical solution to the bathroom problem besetting families of three or more. The addition of a dental lavatory also will prove a convenience.

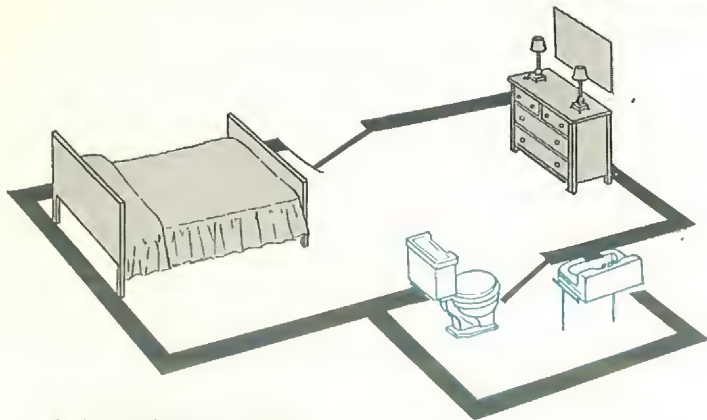


THE NARROW BATHROOM

Here is a way to turn that narrow space into an efficiency bathroom, complete with all facilities. Install a Crane *Neuvogue* bathtub which, although measuring only 48 x 46 inches, provides full bathing length. If you are limited to even smaller space, the Crane *Lahoma* Receptor bath is the solution. Measuring only 42 x 31 inches, the *Lahoma* with built-in seat is ideal for foot, sponge or shower bathing and convenient for tub bathing children and infants.

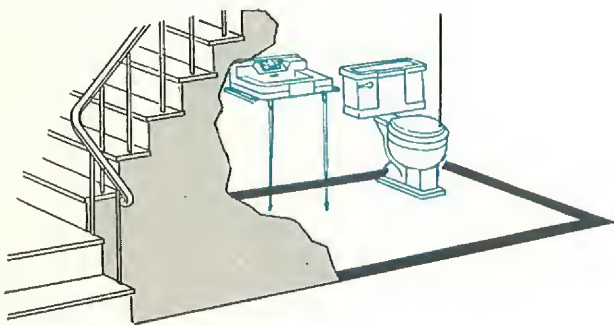
In planning the bathroom, you'll find that there are many fixture arrangements possible. However, most of these are related to the six basic plans shown to the right. While these layouts show only the usual bathroom fixtures—lavatory, bathtub and toilet, it is worthwhile to consider an extra lavatory, dental lavatory, toilet compartment or shower stall. But whatever your bathroom plans are, make sure that fixtures are easily accessible with sufficient space allowed for elbow room.

SIX BASIC BATHROOM LAYOUTS



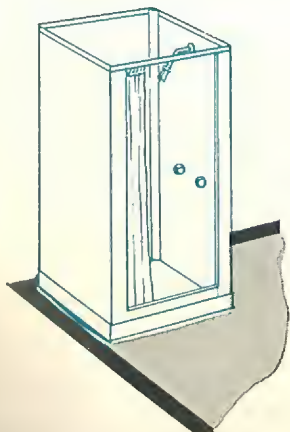
A BEDROOM TOILET

Do you have a little-used clothes closet in your bedroom? If so, why not transform it into a toilet room. The space required is small, and think of the added convenience and comfort a lavatory and toilet right in your bedroom will bring. Needless to say, it will cut down congestion in the main bathroom.



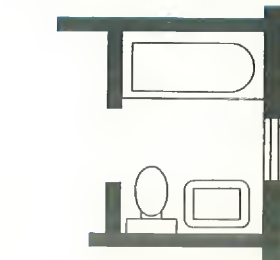
UNDER-STAIR POWDER ROOM

Tucked away beneath a stairway or in a clothes closet, a room equipped with a lavatory and toilet is a worthwhile addition. A small-size lavatory and toilet, plus some individual color treatment, can make your powder room charming as well as useful.



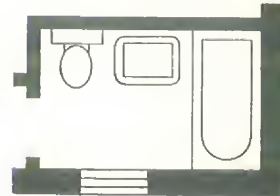
BASEMENT SHOWER

A corner of the basement is all the space you need for your shower room. It can be a simple shower cabinet or an elaborate room with tiled shower, storage space for towels and bath aids. The man of the house will especially appreciate this addition. A toilet might also be added.



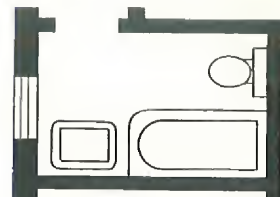
BASIC PLAN A

Lavatory and toilet installed on one wall with tub on opposite wall. This plan is adaptable to various size rooms.



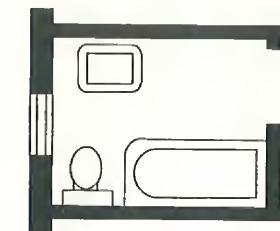
BASIC PLAN B

Here lavatory, toilet and tub are installed against a single wall with the tub recessed in the corner.



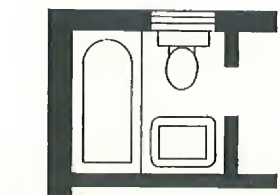
BASIC PLAN C

Bathtub and toilet on the short wall with lavatory installed on adjoining wall.



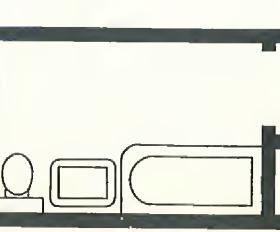
BASIC PLAN D

In wide or square bathrooms, the toilet and lavatory may be placed on opposite walls with the tub installed against either adjoining wall.



BASIC PLAN E

In this basic plan, the tub is recessed and the toilet and lavatory face each other on opposite walls.



BASIC PLAN F

This basic plan is ideal for the long, narrow room. Lavatory and toilet are installed side by side with bathtub in corner of adjoining wall.

IDEAS TO INCREASE THE BATHROOM'S UTILITY

After you've replaced old-fashioned plumbing equipment with modern fixtures, stand back and consider the possibilities of further improvement. Illustrated here are just a few of the many interesting bits of individuality you can apply to your bathroom . . . functional ideas that will add comfort, convenience and utility to your bathroom. All these ideas are simple and may be incorporated with a minimum of construction and expense. A little imaginative planning will suggest many others that will bring new livability to this important room.



A built-in dressing table and mirror, colorfully skirted and well lighted.



And how about a lavatory mounted in a counter-top dressing table.



Recessed shelves and cabinet provide easy-to-reach storage space.



A convenient cabinet of drawers at the end of the recessed bathtub will prove useful.



Built-in linen closet concealed behind full-length mirror doors.



A built-in book shelf complete with small radio.



A glass block panel over the tub serves to admit light while eliminating drafts.

Many materials are available today to help you create a modern, colorful bathroom in your home. But in considering any material for covering walls and floors, make sure that it is waterproof and easy to clean. Floor material should, of course, be non-slip. Then consider color and accessories. Shown below is a simple color chart listing a few of the many interesting combinations which may prove helpful to you in planning the striking bathroom you've always wanted. Colored fixtures, of course, will add much to the room.

DECORATIVE TREATMENT FOR THE BATHROOM

WALLS

How about waterproof wallpaper . . . or inexpensive plaster with a special water-resistant finish? If you want a complete "new look," there are many types of waterproof tile and wall-board designed especially for bathrooms. Then there is glass, more expensive but oh, so gorgeous. Paint and enamel offers possibilities, too.

FLOORING

Linoleum, rubber tile, or asphalt tile are ideal floor coverings for the modern bathroom. They are waterproof, safe to walk on and available in a surprising number of colors and designs. Borders or inset patterns permit a flexibility of design you will appreciate. Or you may prefer tile, available in a wide range of patterns and colors. All these materials are easily and quickly applied, and they make a world of difference.

CURTAINS AND DRAPES

Manufacturers have taken the problem of bathroom curtains and draperies in hand and come up with new plastics that are waterproof and color-fast. Your Crane Dealer can supply Koroseal shower curtains and matching drapes in a wide selection of attractive patterns that bring new color and attractiveness to your bathroom.

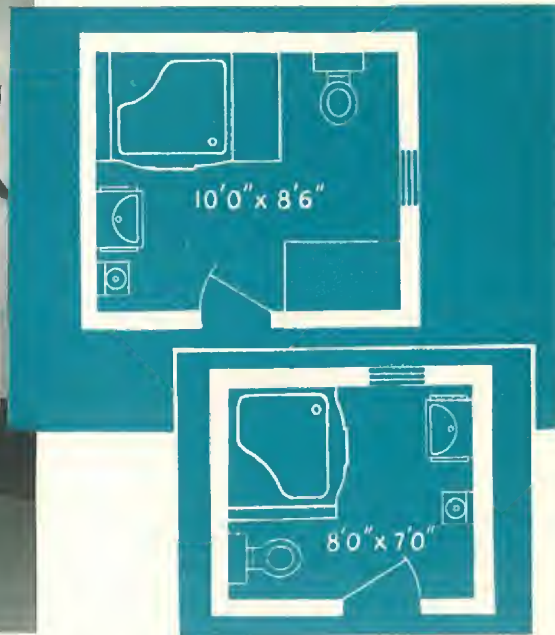
LIGHTING

Why not let light add glamour to your bathroom? Install fluorescent lighting—standard frosted tubes on ceiling or over the lavatory for efficiency lighting—a concealed tube behind colored glass for interesting atmosphere. How about a handy spotlight over the lavatory to provide a concentrated beam for shaving, or when making up? Then for added convenience and safety, install a low-current nite-lite. Your guests will appreciate this.

COLOR SELECTION CHART

Colored fixtures add that different note to the modern bathroom. Their use suggests a wide variety of contrasting and complementing colors that will assure you a striking and charming room. Listed here are the colors in which Crane fixtures are available along with pleasing color combinations that harmonize with them. Any one of these combinations may also be used where white fixtures are installed. But let your own personal preference be your guide in bringing new beauty into your bathroom.

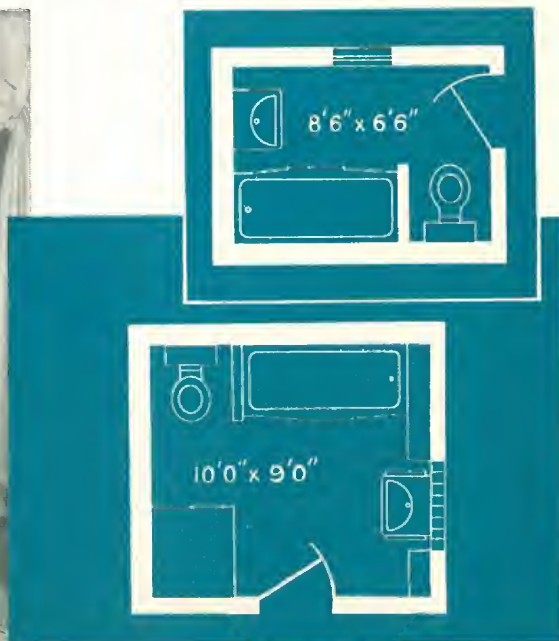
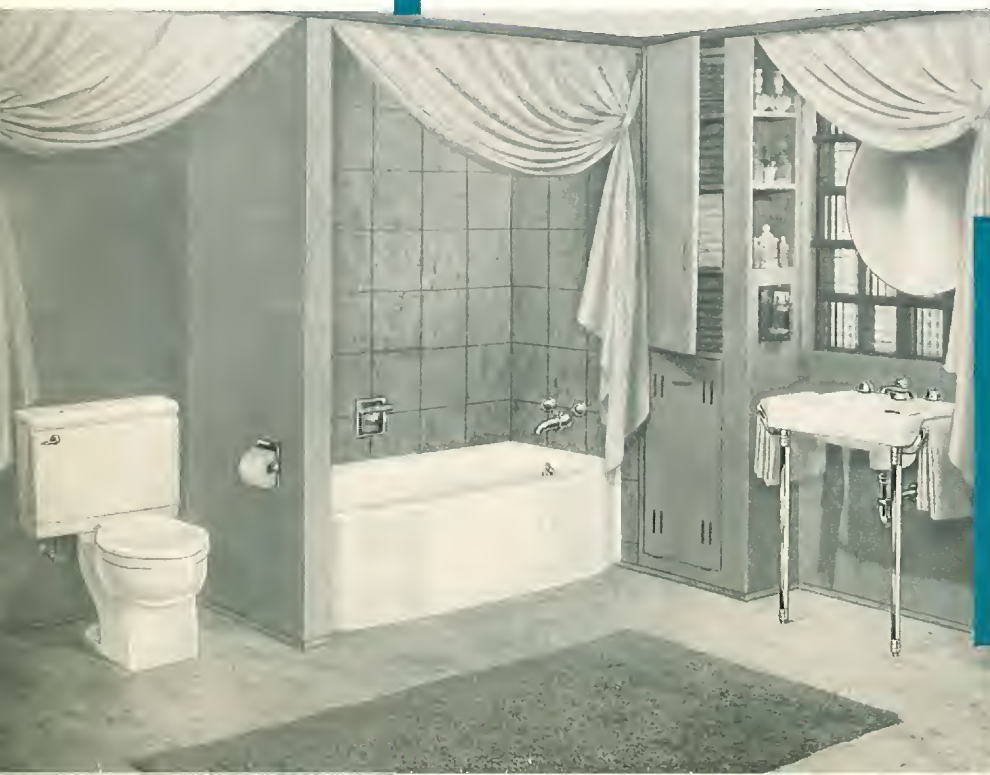
Crane Colors	Floor	Upper Walls	Lower Walls	Ceiling	Curtains—Accessories
Pale Jade Sky Blue	Golden Tan Night Blue	Fawn Warm Gray	Burnt Sienna Burgundy	Flat White Light Naples Yellow	Sun Burst Yellow Rose
India Ivory	Black	Pale Gray Green Cold Gray	Deep Coral	Ivory	Lacquer Red
Citrus Yellow Sun Tan	Veridian Green Cocoa Brown	Sage Green Light	Deep Green	White	Orchid
French Grey Persian Red Shell Pink	Brewster Green Gray Blue	Mandarin Red Pale Yellow- law-Green Light Warm Gray	Chrome Yellow Deep Green Gloss Black	Eggshell White Oyster White Shell Pink	Turquoise
	White with Pink Trim				Spring Green Persian Red Ground with Pattern Shell Pink Ground with Pattern

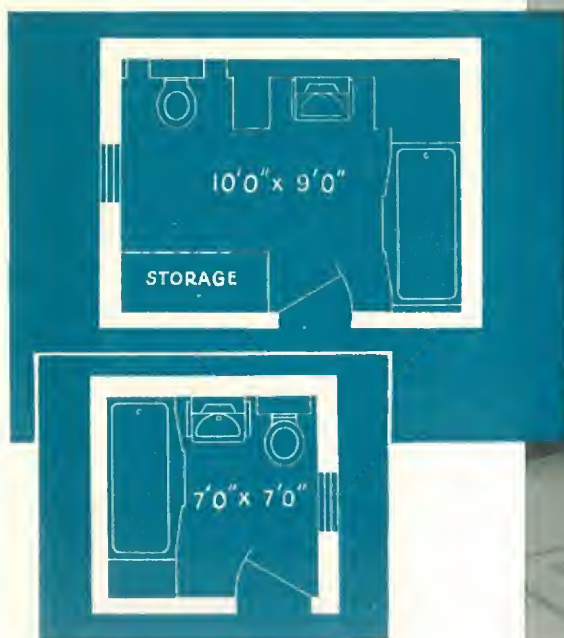


Bathrooms planned for your home

A bathroom styled for the most discriminating taste, where the ultimate in striking beauty and completeness is desired. Here, beautifully designed, carefully matched fixtures and colorful treatment are combined to create a truly modern, efficiency bathroom. Note how the tub is "built-in," allowing neat storage shelves for towels. This arrangement also provides a semi-concealed compartment for the toilet. This is the new Crane *Diana* Group, which includes *Diana* Lavatory, *Neuvogue* Receptor Bathtub, *Criterion* Toilet and *Drexel* Dental Lavatory.

Warm charm and beautifully matched fixtures impart a personalized smartness to this comfortable bathroom. Designed to please the most particular family, this modern bathroom also provides a full measure of convenience. Colorful draperies add a different and pleasing touch to the room. And instead of a window, glass blocks are installed over the lavatory, allowing adequate light penetration, yet providing privacy without blinds. This Crane *Criterion* Group includes the *Diana* Lavatory, *Criterion* Bathtub and the distinctive *Criterion* Toilet.

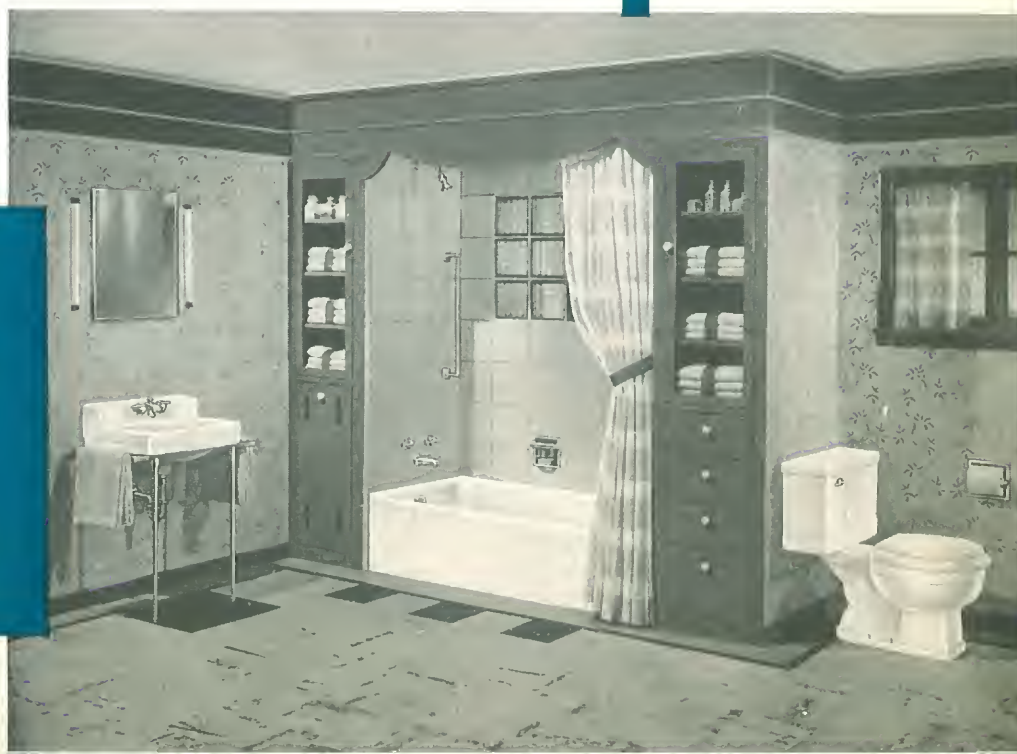
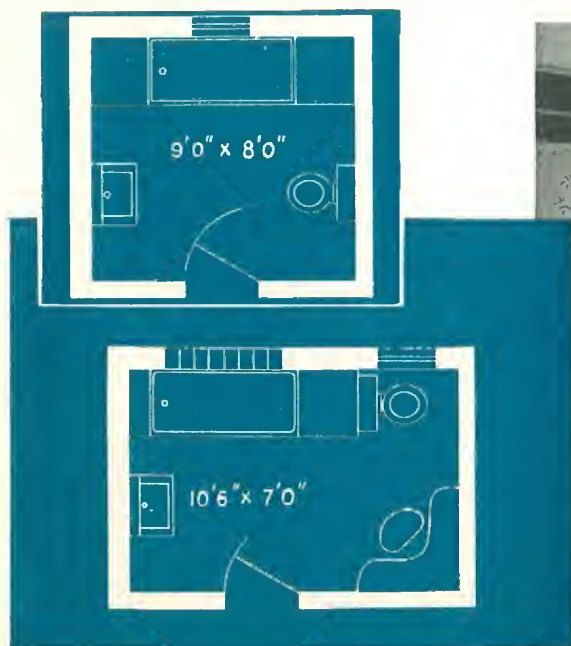


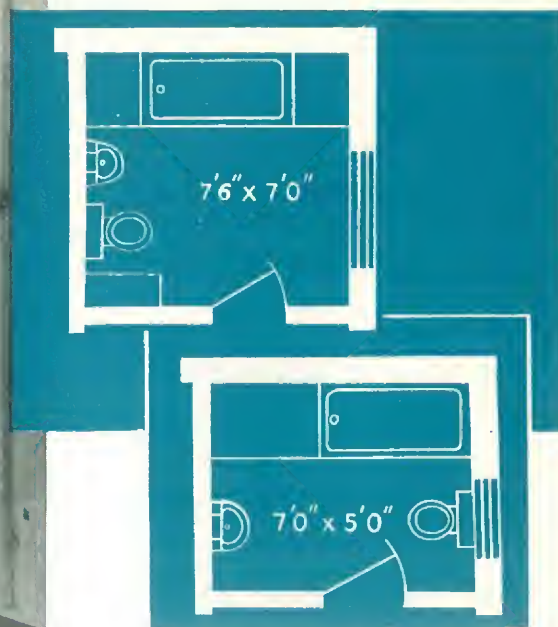


Eye-catching modernity characterizes the pleasing arrangement of this compact but spacious-appearing bathroom. The smart, commodious fixtures are carefully matched for stylized beauty, creating an atmosphere of comfort and livability that makes its own appeal of convenience to the home planner. For efficiency, maximum cabinet space is provided within easy reaching distance of bath and lavatory. Yet there is no crowding or jamming, so often obvious in the unplanned bathroom. This Crane *Drexel* Group includes the *Drexel* Lavatory, *Criterion* Bathtub and *Drexel* Toilet.

Gracefully tailored lines impart a functional beauty to this colorful and livable bathroom. Styled to suit the moderately priced home, the panel motif reflected in all three fixtures creates an attractive unity of design. For color, figured waterproof wallpaper is used to advantage, and a shoulder-high glass block panel within the shower compartment provides both light and privacy. Tubular lights on the medicine cabinet provide light for shaving and making-up. The fixtures in this Crane *Oxford* Group include the *Oxford* Lavatory, *Oxford* Recess Bathtub and *Oxford* Toilet.

**Combining
beauty
with
efficiency**

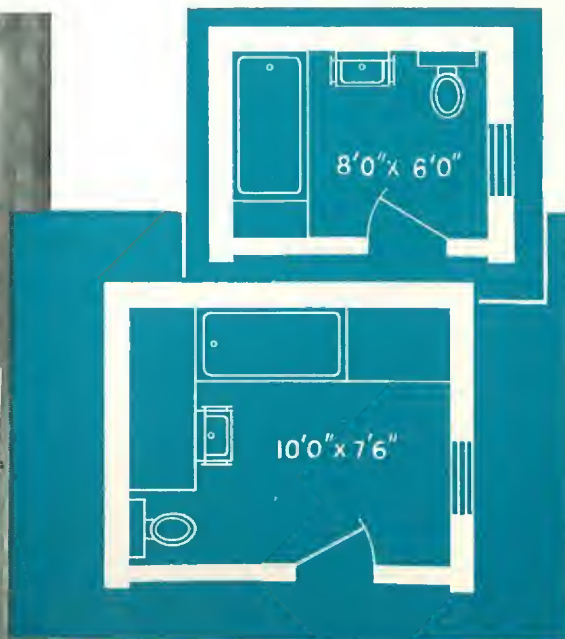


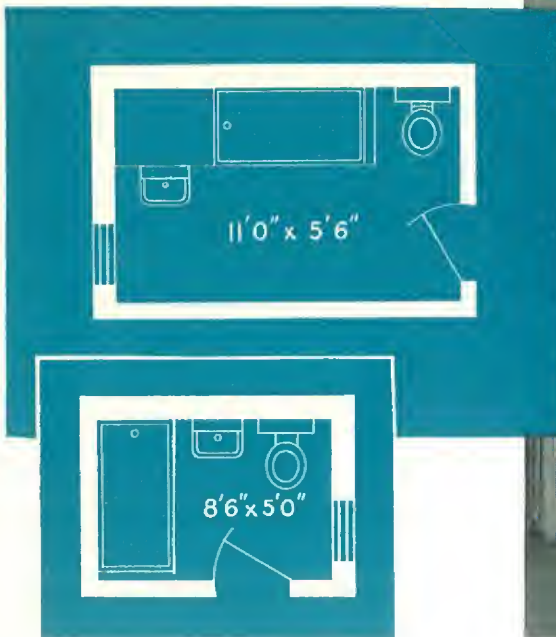


Bathrooms planned for your home

Here is a cheerful, compact bathroom designed to meet the requirements of limited space and budget. Tastefully finished in knotty pine, this inviting room possesses a charm all its own. Included in the room are a man-size mirror extending the full width of the wall above the lavatory, and handy storage shelf space within easy reach. Gay *Koroseal* shower curtains and a woolly shag rug complete this ever-popular room. Fixtures featured in this smart *Neu-Era* group are Crane *Neu-Era* Lavatory, *Neuday* Bathtub and *Neu-Era* Toilet.

Attractive simplicity and clean, smart fixture styling are obvious in this efficiency bathroom. Smartly decorated with bold plaid wallpaper to set off the gleaming white fixtures, this comfortable bathroom lacks nothing in appeal. As for design features, note the convenient and generous built-in cabinets and the efficient *Compac* radiator, recessed beneath the towel cabinet to conserve space. Fixtures in this attractive budget priced group are Crane *Neuday* Lavatory, *Neuday* Bathtub and *Neuday* Toilet.

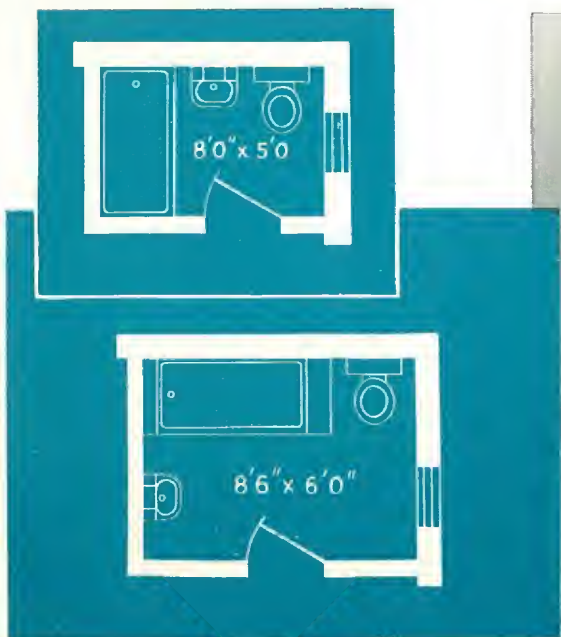




Everything in its place . . . no lack of elbow room . . . yet this bathroom may be built in a minimum of space. Here is comfort, convenience and complementary styling within the moderate budget. Harmony of design is achieved by the distinctive matching panel on fixtures. Extra floor space is gained with a modern recessed *Compac* radiator unit. And the window is given breadth by an inside shutter panel which could easily provide additional shelf space. This Crane *Oxlee* Group includes the *Oxlee* Lavatory, *Neuday* Recess Bathtub and *Neuday* Toilet.

Compact styling and attractive appearance are standout features of this economy bathroom. In this attractive layout there is no crowding, and complete bathroom efficiency is attained. The design of the three basic fixtures illustrated in this plan, however, allow application in any bathroom layout, large or small. Further points of interest are the radio and the fluted glass panel in the bath compartment. The Crane *AllianceWare* Group includes Crane *Oxlee* Lavatory, *Neuday* Toilet and *AllianceWare* Bathtub.

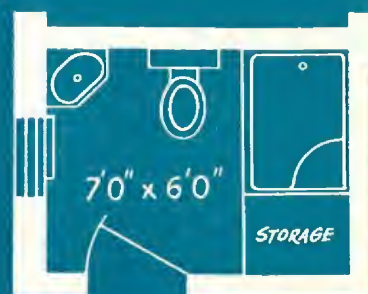
**Combining
smartness
with
utility**



If space is your problem...



**HERE IS A
COMPLETE
BATHROOM
MEASURING
ONLY 6'8" by 5'8"**



The Crane Lahoma Receptor Bath is a new development which permits complete bathroom facilities in a space no larger than 6'8" x 5'8". Because this receptor bath is only 42 inches wide, it is possible to convert the end of a hall or even a large closet into a complete bathroom. This space saving fixture may make it possible to convert space you have available into a complete bathroom instead of a powder room. Use of a corner lavatory is another device that may help to solve your space problem. The fixtures shown are the Crane *Lahoma* Bath, the *Oxford* Toiler and the corner *Cornate* Lavatory.



EVERY HOME NEEDS A Powder Room

A powder room or downstairs lavatory is highly desirable, particularly in homes of more than one story. Where the family is large, a powder room is almost a necessity. Why not turn that unused storage closet or waste space under a stairway into a charming and practical powder room? You'll be surprised how much can be done with small space. See the floor plans below.

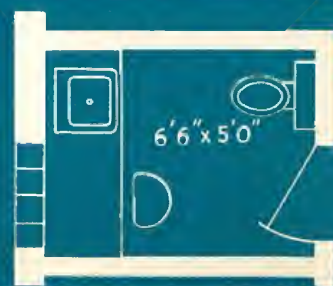
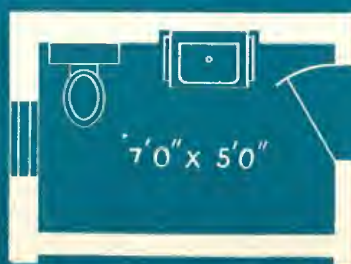
Here is a powder room plan which makes interesting use of a corner lavatory, and is a striking example of how compactness in fixture styling contributes to beauty and comfort, even within an extremely small space. Virtue is made of its space-saving compactness by providing a charming dressing table atmosphere. Colorful, gay, waterproof curtains and vanity skirt give a delightful feminine touch. Note how the unique use of cabinets provides ample storage space. Fixtures featured in this striking room are Crane *Cornate* Lavatory and *Oxford* Toilet.



Typical of how brightly charming a powder room can be is this colorful layout. Here is smart modernism, clearly designed for efficiency—a room that is easy to clean and easy to keep clean. Note the recessed nook for the lavatory, and the handy shelf arrangement. Bold striped lower walls set the decorative scheme of this attractive room.



This plan shows one possible arrangement of fixtures. Of course a powder room can be planned to fit practically any space you have available. Don't be afraid to experiment. Just remember to allow enough space between fixtures for adequate standing room. And don't overlook the fact that most doors swing inward. Fixtures, therefore, should be so placed as to avoid interference when the door is opened. A compact powder room like this adjoining a bedroom, for instance, will be appreciated by family and guests alike. Lavatory and toilet illustrated are Crane *Oxford*. Shown below is a floor plan of this room.



PLANNING A STEP-SAVING KITCHEN

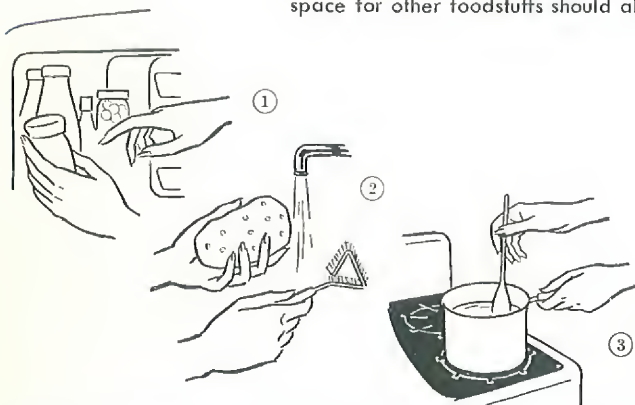
Because a bright, cheery kitchen is such an asset to the home and to home life, it is wise to plan your improvement program carefully. First, select the new fixtures you need and plan their installation to secure maximum step-saving efficiency. Second, the color scheme and accessories should be planned for charming new beauty to make the kitchen bright, cheery and kitchen tasks as pleasant and as convenient as possible. Study the plans and points below, then check the following pages for ideas and suggestions that may be helpful to you in planning that kitchen you want in your home.

IS YOUR PRESENT KITCHEN A "STEP-WASTER"?

Is the equipment in your present kitchen laid out in a logical step-saving arrangement—or do you retrace your steps continually, using up a maximum of energy for a minimum of results? Maybe your present equipment is at fault—inefficient, hard-to-get-along-with units that just won't "fit in" any place else. Solve the problem with modern equipment that will allow you to plan your kitchen on a production line basis. Plan it with the three basic work areas in logical order.

THE 3 WORK AREAS

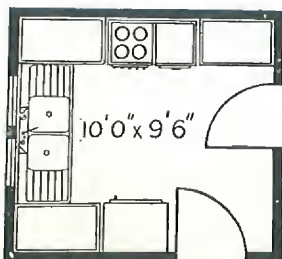
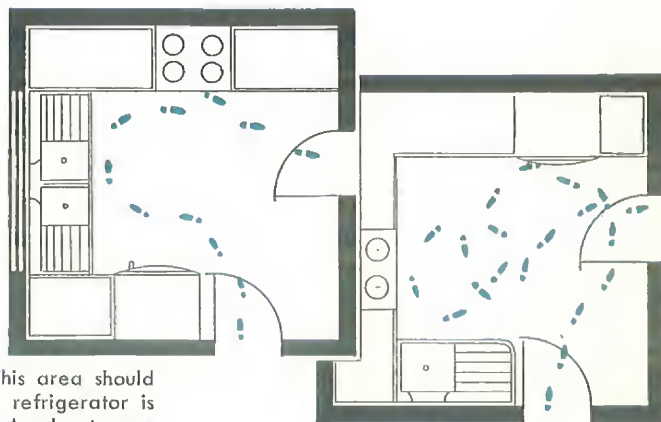
①. **THE RECEIVING AND STORAGE AREA.** This area should be located close to the service door. Here the refrigerator is placed, ready to receive the perishable foods. Ample storage space for other foodstuffs should also be provided here.



②. **THE PREPARATION AREA.** The sink is the heart of this area. Here the food is prepared for cooking. A sink with drainboards is desirable as are adjoining counter tops, for here batters are mixed, vegetables are cleaned, and other preparatory tasks are performed that require working space. Ample storage space should be provided for pans, dishes, and utensils used in food preparation.

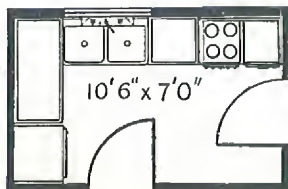
③. **THE COOKING AND SERVING AREA.** The range is the basic unit here, and should be located close to the dining room door. Counter space for serving is also desirable.

With these time- and step-saving arrangements, food is moved in logical succession from storage to preparation, is cooked in and served from the cooking area . . . a straight-line operation that eliminates wasted motion—and tiresome retracing of steps.

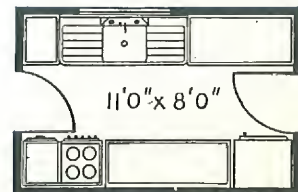


THE U-TYPE KITCHEN. Here work areas are located on three walls. Storage, refrigerator near the receiving entrance, cleaning and preparation including sink are next, followed by the range and serving area close to the dining room.

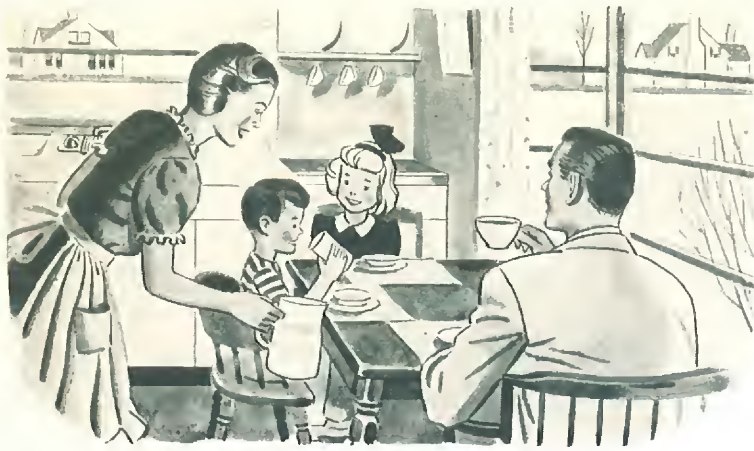
THE 3 TYPES OF KITCHENS



THE L-TYPE KITCHEN. Where only two adjoining walls are available, the three basic areas follow in their logical succession . . . storage and receiving, followed by the sink in the preparation area, to cooking and serving area.



THE CORRIDOR-TYPE KITCHEN. This plan gets its name from the corridor, created between the receiving door and the dining room door. Food travels a straight line from receiving area to serving area near the dining room door.



WILL YOU EAT IN THE KITCHEN?

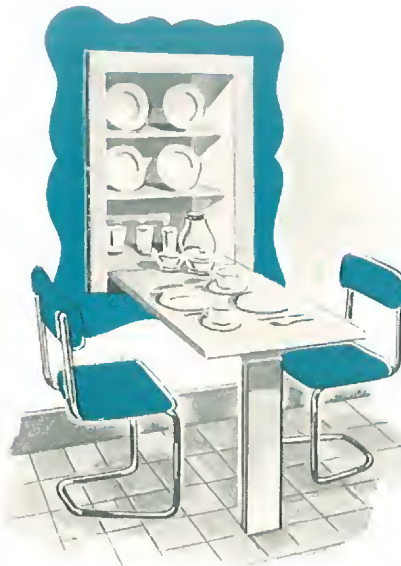
Most families want to serve at least one daily meal in the kitchen in addition to between-meal snacks. So, it's wise to plan your kitchen with this in mind. Modern kitchens can be so cheerfully charming that many families prefer to eat a majority of their meals in them . . . saving the dining room for "special" occasions. The suggestions on this page show a few interesting and attractive ways to provide din-

ing facilities in your kitchen. If the room is big enough, a dinette set will fit smoothly into the kitchen scheme of things. It should be located as close to the cooking area as possible to save steps, but should not interfere with normal kitchen traffic. The dinette set can also serve as a kitchen planning desk . . . as a convenient place for the children to play or to do their homework.



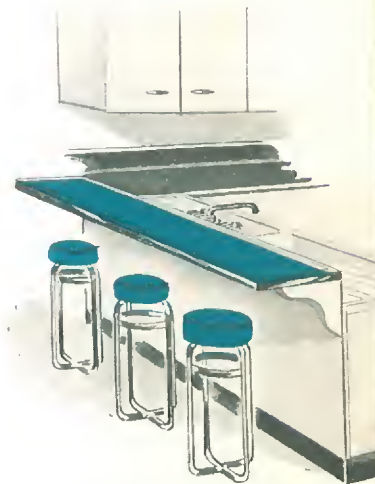
THE BREAKFAST NOOK

A convenient breakfast nook can easily be fitted into a corner of the kitchen, providing ample room for four or more people. Seats may be removable, providing deep storage space for infrequently used items. Although there are ready-made breakfast sets available, you may prefer to plan your own to better fit the scheme of your kitchen. Another compact and attractive breakfast nook, utilizing a corner of the kitchen, is shown on page 21.



THE FOLDAWAY TABLE

Here's a convenient idea where kitchen floor space is limited. The table folds down from the wall and the recess serves as storage space for dishes, glasses, etc. Floor space saved can be used as a location for baby's playpen while mother is working. When the table is folded into the wall, it appears as a cabinet. Although necessarily small, the folding table easily accommodates four persons. Plenty of leg room, too.



THE BREAKFAST BAR

The very latest in kitchen dining ideas is the breakfast bar. It may be conveniently located behind the sink, or installed along one wall or under a window. Stools or high chairs may be slid under the bar and out of the way when not in use. With its touch of informality, it makes an ideal place for midnight snacks or for entertaining guests after the theater or a late party. When located near the dining room door, it is also useful as a serving table.

IDEAS FOR A MORE LIVABLE KITCHEN



PLANNING DESK

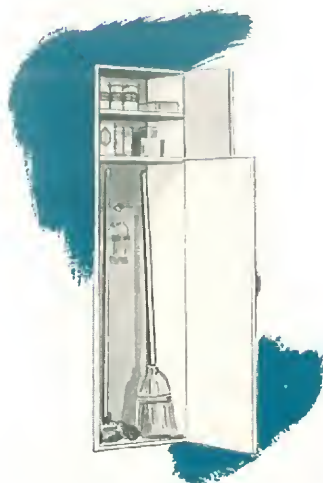
Here's the control center of the kitchen—a planning desk with a comfortable chair where the housewife can relax, phone orders to butcher, baker and grocer, plan her menus, check her accounts, and file her recipes. A radio is a welcome addition for new recipes as well as for entertainment. Any well-planned kitchen has room for a planning desk. It may be built-in or a separate unit as shown.

The modern kitchen is more than a place where meals are prepared and served. With a "showroom" kitchen, guests naturally gravitate to it. Children can entertain there with less wear and tear on the rest of the house. Often the kitchen is the work room of the house for sewing and for light laundering. Here are a few ideas that you may want to think about when you plan your new kitchen.



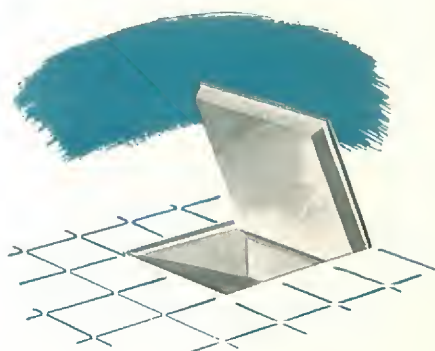
FOLDAWAY IRONING BOARD

A real space and step saver. Tucked away into the wall, the folding ironing board eliminates the need to haul out and put away the cumbersome conventional board. A sleeve board may also be provided. The recessed cabinet may be equipped with racks to hold iron, cord and other items.



STORAGE CLOSET

This handy suggestion saves space and steps. Brooms, mops and other cleaning articles can be stored in this recessed closet, conveniently placed in the kitchen wall. Built-in shelves can be used to store cleansers and other kitchen items.

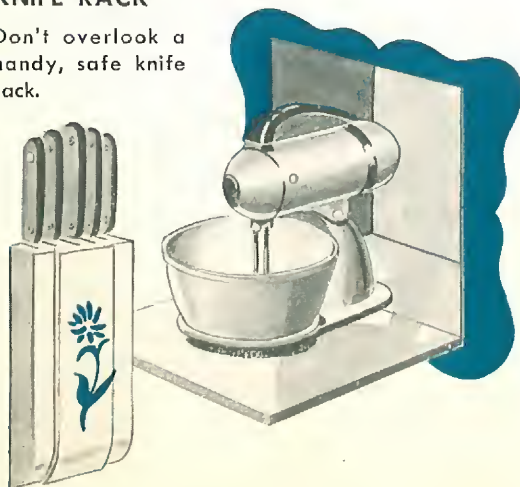


DUST TRAP

A convenient trap can easily be installed in a kitchen floor. A receptacle below catches the sweepings and other refuse . . . and can easily be removed for emptying. If desired, the refuse can be dumped directly into a waste receptacle in the basement. Cut the trap to match the design of the floor covering.

KNIFE RACK

Don't overlook a handy, safe knife rack.



FOLDAWAY MIXER SHELF

Here's a simple idea that saves moving the mixer from storage to work area and back. A recess cabinet with a fold-down door provides a handy—and safe—place for the mixer. When finished, slide it back in the wall.

WINDOW-SHELF COMBINATION

Small kitchen windows can be dressed up to appear larger with a little trick like this. A recessed shelf of the same dimensions as the window is built alongside. A modern frame surrounds both shelf and window.



Thoughtful planning to make the most effective use of lighting, color and decoration is the key to a charming, modern kitchen. A few years ago the kitchen emerged from its dark, drab past into a white, almost monotonous laboratory. Recently color has entered the kitchen, and bright, attractive walls, floors, ceilings and accents have created cheerful, more livable rooms that retain their sparkling, sanitary atmosphere despite their gay charm. But it takes more than a can of paint or a few yards of material to produce a practical, efficient kitchen. Careful planning, with special regard paid to fundamentals, is necessary—planning that combines color, convenience and safety, too.

EMPHASIZE COLOR AND CONVENIENCE

Fluorescent fixture overhead
for general illumination.

LIGHTS

Not just window covering
but colorful harmony.

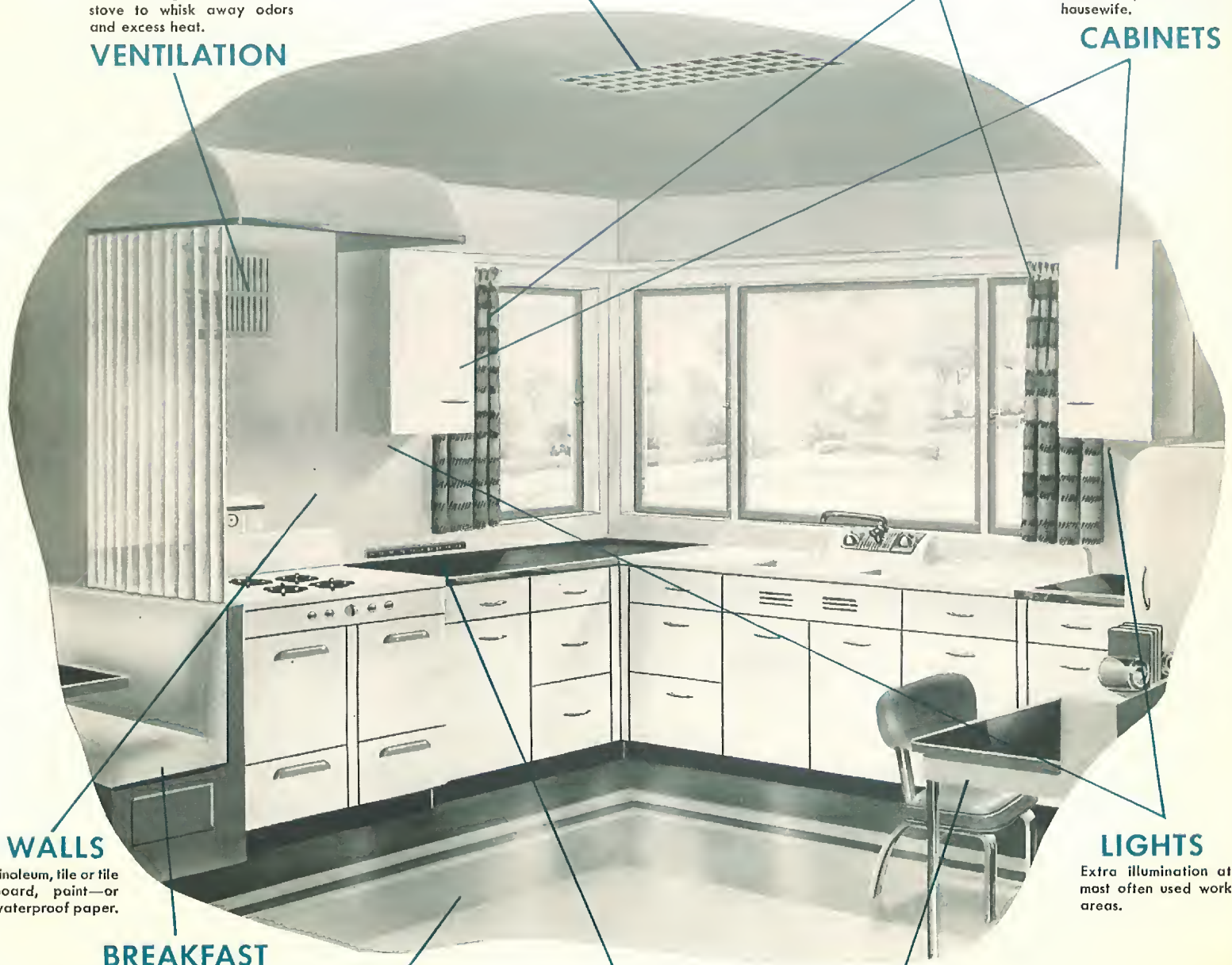
CURTAINS

Ample storage space
within easy reach of the
housewife.

CABINETS

A ventilating fan above the
stove to whisk away odors
and excess heat.

VENTILATION



WALLS

Linoleum, tile or tile
board, paint—or
waterproof paper.

BREAKFAST NOOK

Part of the kitchen all right,
but sufficiently out of the
way of "traffic."

FLOOR

Non-slip linoleum, rub-
ber or composition tile
are ideal for floor
coverings.

OUTLETS

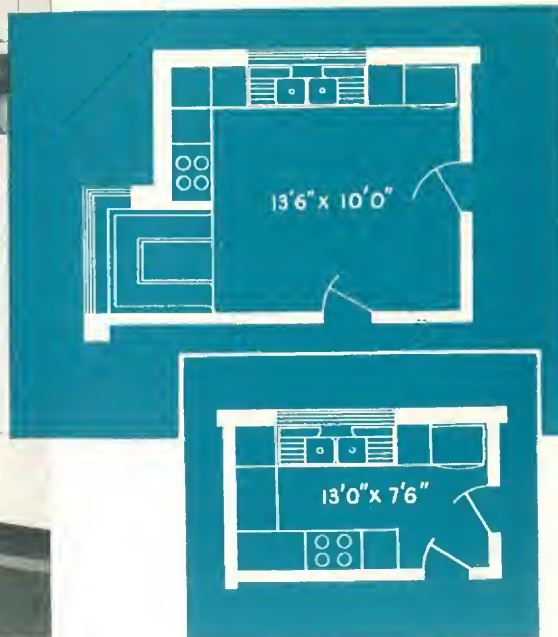
Provide sufficient elec-
trical outlets—locate
them conveniently.

PLANNING DESK

Provides a comfortable place
for kitchen bookkeeping and
relaxing.

LIGHTS

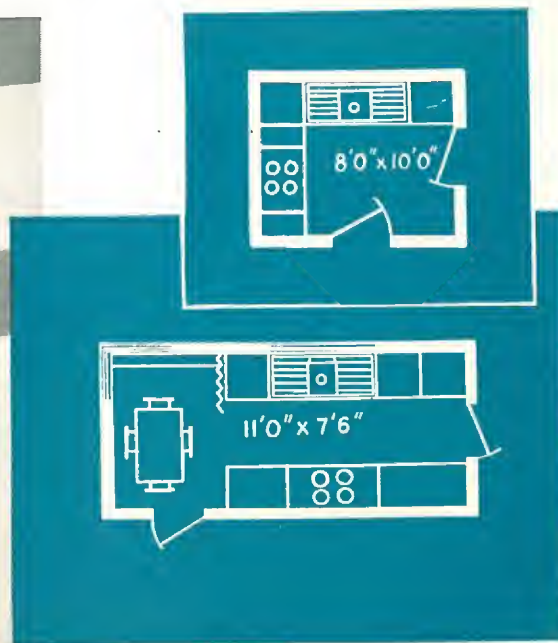
Extra illumination at
most often used work
areas.

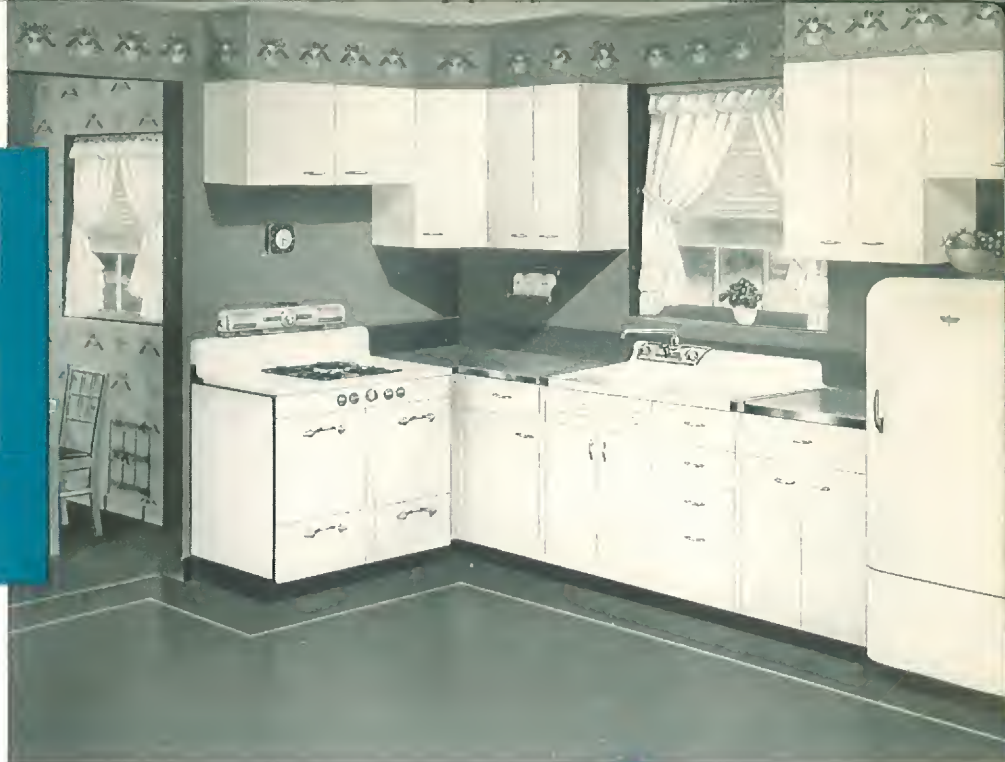


Which
will be
your
kitchen?

Laboratory perfection and regal luxury are evident in this truly modern kitchen. Designed for step-saving efficiency, it embodies all the production-line advantages of the L-type plan with plenty of storage space provided within easy reach. Here also, is a charming breakfast nook sufficiently apart from the main work area, yet definitely an integral part of the kitchen. Illustrated are General Electric Dishwasher, *Crane-Aire* Kitchen Ventilator, and heart of the kitchen—the *Crane Kitchen Queen* Sink. Alternate plan shows U-type version.

Arranged for livability as well as efficiency, this kitchen plan makes the most of narrow space. Based on the Corridor-type layout, the kitchen is planned around a centrally located, work-saving, double drainboard sink placed beneath a wide window. The room opens into the cheerful dinette through modern folding doors. Additional wall storage cabinets can also be provided on the wall opposite the sink, if desired. The *Crane Sunnyday* Sink is featured in this attractive efficiency kitchen. Alternate plan shows L-type version.





Here's another smart and colorful kitchen, based on the L-type plan. Again it is step-saving efficiency personified in a kitchen where excellent use of the floor space greatly exaggerates the actual size of the room. An interesting cabinet arrangement helps keep the room from appearing crowded. With colorful walls and contrasting floor, this kitchen radiates a comfortable homelike atmosphere that your family will thrive on. Illustrated is the popular single basin, single drainboard *Homemaker Sink*.

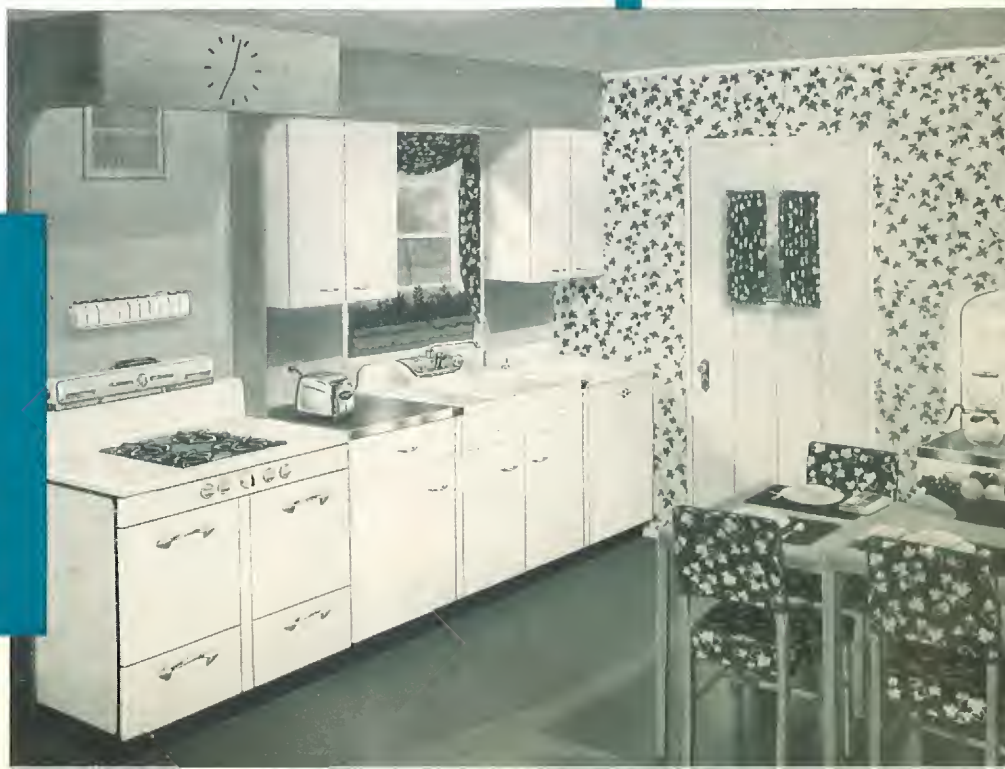
A symphony in smart sophistication—a kitchen complete in every detail yet occupying minimum space. From the space-saving, double-basin sink to the telescoping table, nothing has been overlooked that would contribute to comfort and convenience in this corridor-type kitchen. Bold and colorful wall treatment provides a striking contrast to the modern styling of the fixtures. A deep ceiling dado, complete with clock, provides the final touch to this comfortable Corridor-type kitchen. Sink is the *Crane Kitchen Pride*.

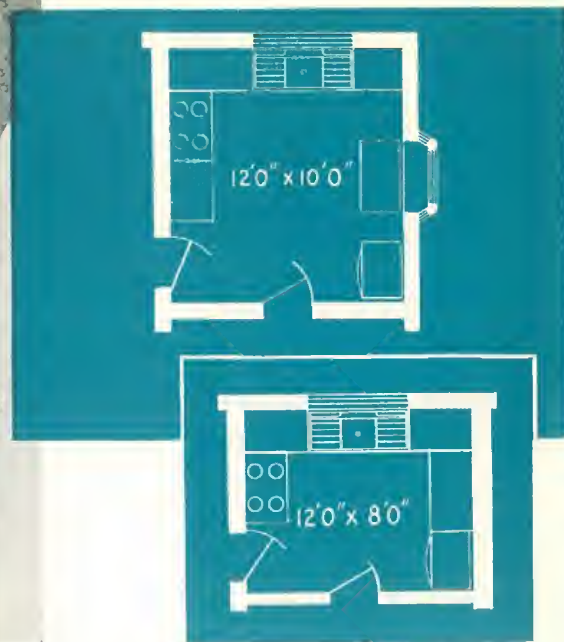
L-type

U-type

or

Corridor?

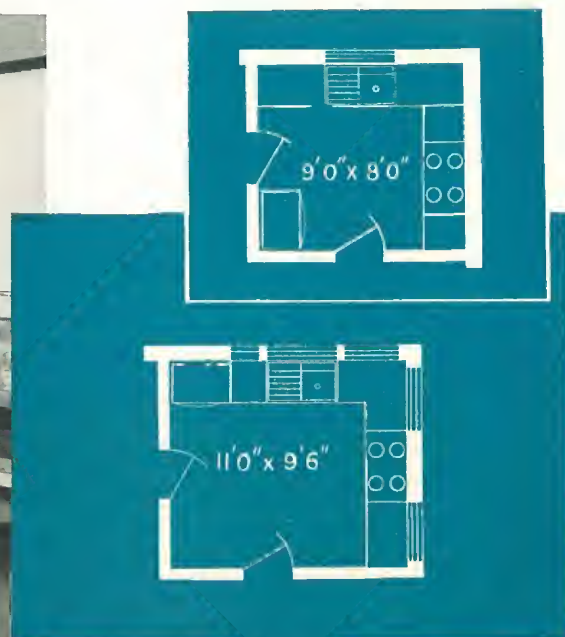
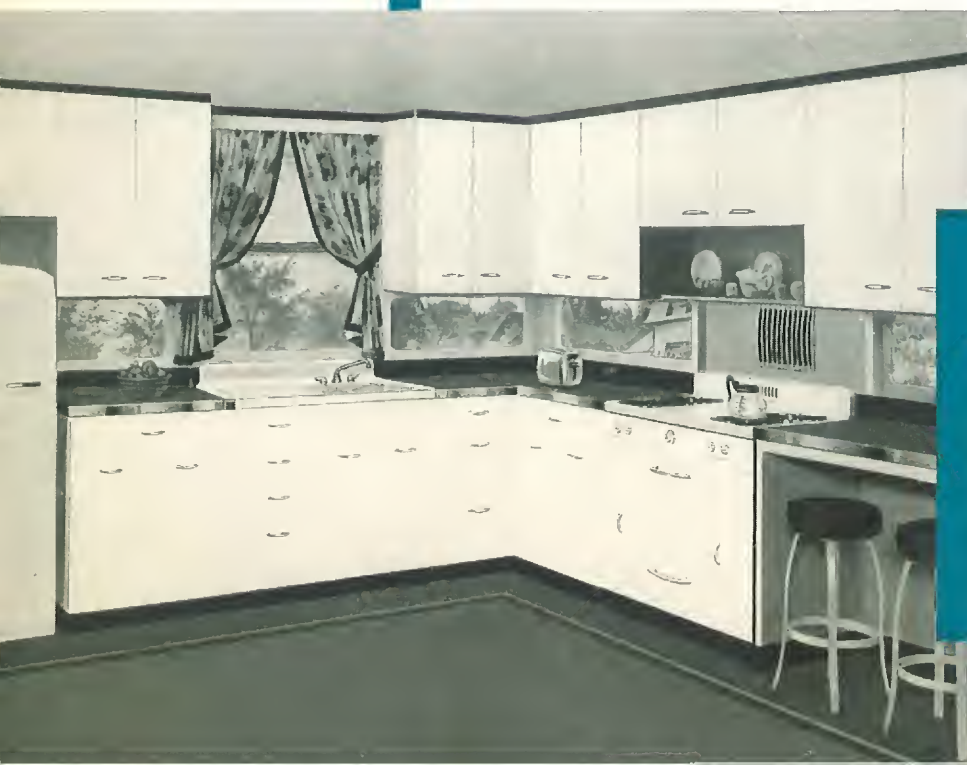


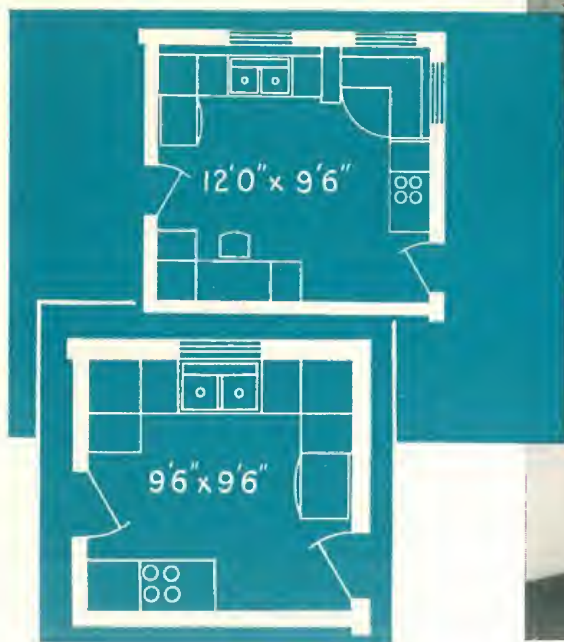


**Which
will be
your
kitchen?**

The comfortable, warm charm of the colonial is combined with functional modernity to form this attractive kitchen. The large picture window lends added grace and provides a cheery setting for the dinette set. With a commodious, double-drainboard sink as its nucleus, this kitchen plan demonstrates how extra storage space can be provided without the use of wall cabinets. There's comfort and livability galore in this U-type traditional kitchen designed around the Crane *Sunnycrest* Sink.

There's plenty of light on the subject in this striking kitchen. Here again is the popular and efficient L-plan, which provides ample cabinet space and counter top working area within easy reach of sink, stove and refrigerator. Close at hand is a built-in dining bar complete with upholstered stools. This is an interesting answer to the problem of eating in the kitchen, and a space saver, too, for it leaves the entire central area free to move around in. Heart of the kitchen is the Crane *Stewardess* Sink.





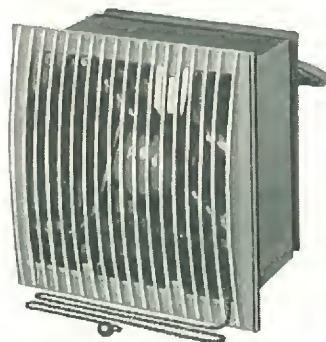
Here all the convenience of a modern twin basin sink is provided in a counter-top installation. A clever corner breakfast nook swings from a center column, providing compact dining comfort. And a simple shelf wall, flanking the sink and extending to ceiling, proves decorative as well as practical. Essential appliances are installed on either side of the breakfast nook in an L-plan for maximum utility. Sink pictured is the Crane *All-American* which features a flat rim for counter-top installation.

Countertop convenience

EFFICIENCY EXTRAS FOR THE MODERN KITCHEN

VENTILATOR

No kitchen should be without some means of ventilation. It's a healthful addition that also helps to keep the kitchen and the rest of the house clean and fresh. Recommended for that modern kitchen you're planning is the automatic Crane-Aire ventilating fan designed for recessed installation on outside walls. Portable ventilating fans for window sash installation are also available.



ELECTRIC DISHWASHER

Dishpan hands . . . tiresome washing and drying are a thing of the past with this modern dishwasher in your kitchen. All you do is place silverware, dishes, glasses, pots and pans in the safety tray . . . fill the detergent cup with Calgonite (a specially prepared cleansing compound) . . . close the lid . . . touch a single control and the dishwasher does the rest—cleaning and rinsing the dishes, leaving them hygienically clean and dry, ready to be put away. A kitchen convenience no modern home should be without. Manufactured by General Electric and available from your Crane Dealer.

ELECTRIC DISPOSALL

Kitchen food waste presents no problem with this efficient unit. Designed for installation in any sink with 3½ in. outlet, the unit quickly and efficiently shreds waste, including small bones, into fine particles in a swirling, scouring stream of cold water. Has a three-quart capacity which is ample to dispose of the normal waste of an average meal. All Crane sinks are designed to accommodate the *Disposall*. Manufactured by General Electric and available from your Crane Dealer.



YOUR LAUNDRY CAN BE MODERN TOO...

While you're planning your new kitchen and bathroom, don't overlook the laundry—whether it be in the basement, or off your kitchen, or in some cases, part of the kitchen itself. Here for your guidance are the major factors to consider in planning a modern and efficient laundry. Several step-saving laundry layouts are illustrated below to show how thoughtful arrangement can minimize washday woes. As for laundry equipment, the rough tub that collected grime is no longer found in the modern laundry room. In its place are new, smooth white fixtures that at long last "fit in" with the rest of the home.

FIRST FLOOR OR BASEMENT

Laundering clothes has long been a task associated with basements and cellars—frequently dark, damp and unpleasant. Lately, people have begun to wonder if this is necessary, and why washday should be "blue." The solution to this problem, which usually affects the entire family, is merely thoughtful planning. If space will permit, by all means, try to place the laundry on the first floor. It may be adjacent to the kitchen or made a part of it. Clean, dry, cheerful working conditions will help change laundering from a chore to a satisfying duty. And there is no running up and down stairs when the phone or doorbell rings. You can keep a closer watch on the baby, too. When the laundry is near the kitchen, culinary duties can be performed in-between times. Laundry tubs may be fitted with drainboards to provide extra facilities for cleaning up after big meals, for cleaning vegetables, silverware, etc. But if the plan of your home restricts you to a basement laundry, you can still bring new efficiency and brightness to it by thoughtful planning and installing modern, functional equipment.

PREPARING THE ROOM

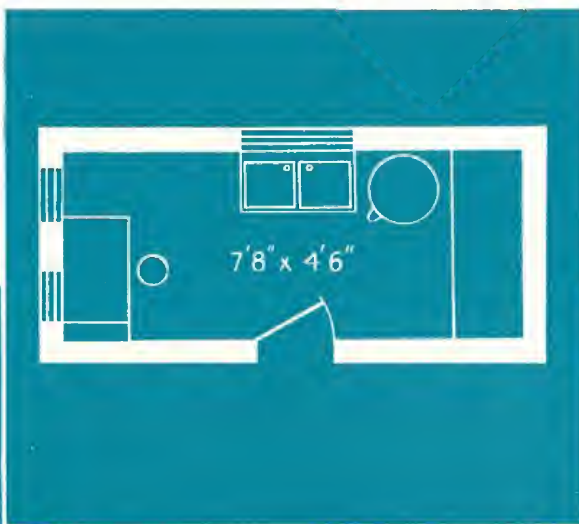
Select a location for your laundry that is pleasant—or easy to make so. Naturally it should have ample light and ventilation. Walls and ceilings should be smoothly plastered and painted to permit easy cleaning. Bright colors will make the room seem lighter. Floors, whether of cement or other material, should be dustproof, painted or covered with water-resistant material.

For artificial lighting, the reflector-type ceiling light is satisfactory, although you may prefer fluorescent lighting. The room should have electric wall outlets of sufficient number and capacity to accommodate the many electrical appliances you use in the room. Consult your electric company on this point. Electric laundry equipment may overload the general house wiring unless provision is made for it.

FUNCTIONAL PLANNING

The Golden Rule of laundry planning is to place each piece of equipment in the order in which it is to be used. The location of floor drains and waste and water supply pipes is the starting point in functional planning, because the pipes usually can be moved only within certain limits.

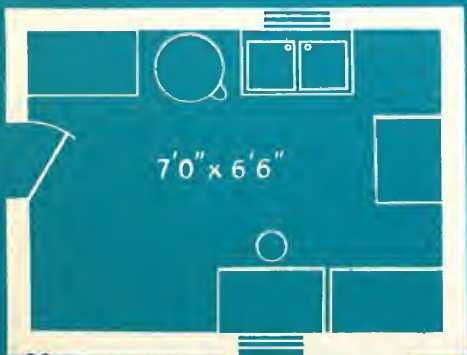
The plan below illustrates how straight-line efficiency is accomplished in a rectangular room. An outside exit near the laundry tub would make this plan even more desirable.



The odd-shaped room can also be an efficient laundry as shown below. You can partition a square room to achieve this layout and use the extra space for a spare bathroom.



If the area set aside for the laundry room is long and narrow, follow the plan above with sorting table on the right, followed by washer and tub. Ironer and table used in the finishing cycle are to the left.





FUNDAMENTALS OF LAUNDRY PLANNING

But you may find it more advantageous to move them and gain a better plan than to sacrifice convenience by constructing your plan around their present location.

The perfect plan, of course, is to arrange all laundry room equipment in a straight line in the order in which it is used. The three plans shown present ways and means to achieve this straight-line efficiency within the dimensions of the average sized laundry room.

Here is the order in which your laundry should be arranged for maximum efficiency: First, we start with the sorting table or bin which should be near the laundry chute or the entrance door. The washer and laundry tubs come next. The dryer, or drying yard, completes the cycle. In the finishing cycle, first is the work table for sprinkling, then the ironer and racks for hanging the ironed clothes.

The basement laundry should be conveniently accessible to the drying yard, clothes chute or dummy elevator.

The location of the automatic storage water heater and the water softener depends, of course, on the individual space problem. Consideration should also be given to the instal-

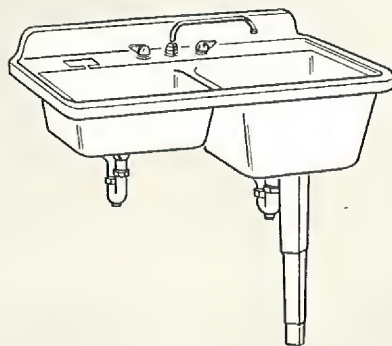
lation of a basement toilet and lavatory—and possibly a shower.

ESSENTIAL EQUIPMENT

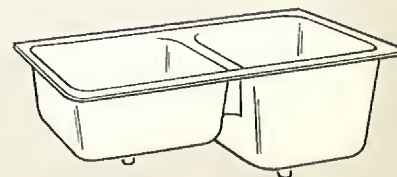
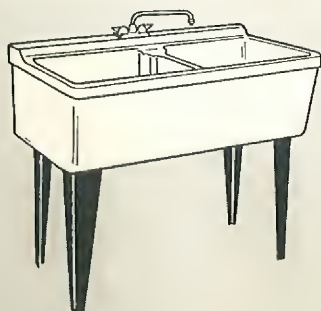
The washing machine and laundry tubs comprise the major laundry equipment, supplemented by an ironer and a cabinet dryer for maximum convenience. Laundry tubs form the basic indispensable equipment of any home laundry. Your tubs should have a hard, glass-like surface so they can be easily cleaned. There should be no sharp corners, either inside or along the rim. Tubs should also be white for sanitary reasons—and for the brightness that belongs in the modern laundry room. The tubs should be equipped with quality water-mixing faucets and with adequate waste fittings. Support should be strong, neat and easily kept clean. Crane Laundrette tubs of Duraclay meet all these requirements. Shown below are several types of laundry tubs (for laundry room and also for kitchen) which are desirable.

Laundering clothes, of course, requires plenty of hot, softened water. A good water heater and softener will pay for themselves many times over in the great convenience it contributes to your daily living.

The two-compartment *Laundrette* illustrated below is ideal for the modern laundry room. The single-compartment *Laundrette*, bottom center, may also be installed in batteries of two or more.



A combination sink and laundry tub may be the solution to your laundry problem. Either the *Belmont*, at left, or the flat rim combination, below, is adequate for light laundering.



THE IMPORTANCE OF PIPING



THE beautiful bathroom fixtures, the step-saving kitchen sink, the efficient laundry tub are but half of the plumbing system of the home. Essential to the efficient operation of this equipment and vital to the health and comfort of every member of the family is the hidden piping.

Behind the walls and beneath the floors, these vital supply lines bring clear, fresh water . . . carry away disease-breeding wastes.

Because health, comfort and convenience depend so much upon the piping, it is important that the materials and installation be of the highest quality. To make sure the quality of your piping is as high as the Crane equipment you install, be sure all piping materials are Crane.

SEE YOUR CRANE DEALER

Before you complete your plans, check with your Crane Plumbing and Heating Dealer. He will be happy to help in the selection of proper plumbing equipment. His knowledge and skill, plus the Crane quality pipe, valves and fittings he uses, will provide satisfactory, trouble-free service for many years. It will pay you to take advantage of his wide experience.

CRANE

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